T0070T T2957660

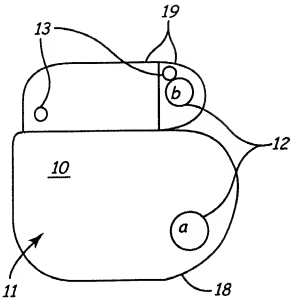


FIG. 1
PRIOR ART

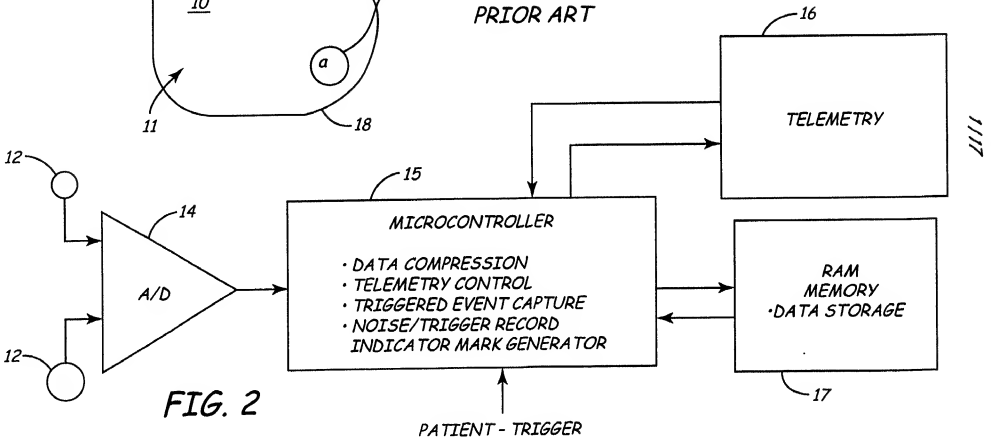


FIG. 2

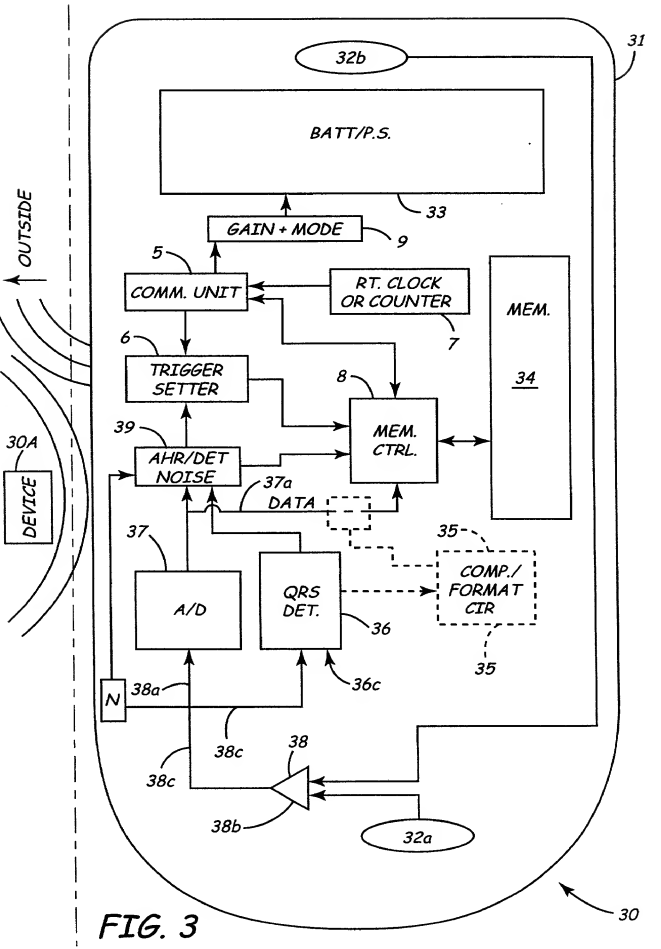

31
32b
BATT/P.S.
33
GAIN + MODE
9
OUTSIDE
5
COMM. UNIT
RT. CLOCK OR COUNTER
7
MEM.
34
6
TRIGGER SETTER
8
MEM. CTRL.
39
AHR/DET NOISE
37a
DATA
30A
DEVICE
37
35
COMP./ FORMAT CIR
A/D
QRS DET.
36
35
N
38a
36c
38c
38
38c
38b
32a
30

FIG. 3

TOOTOT*T29S7660

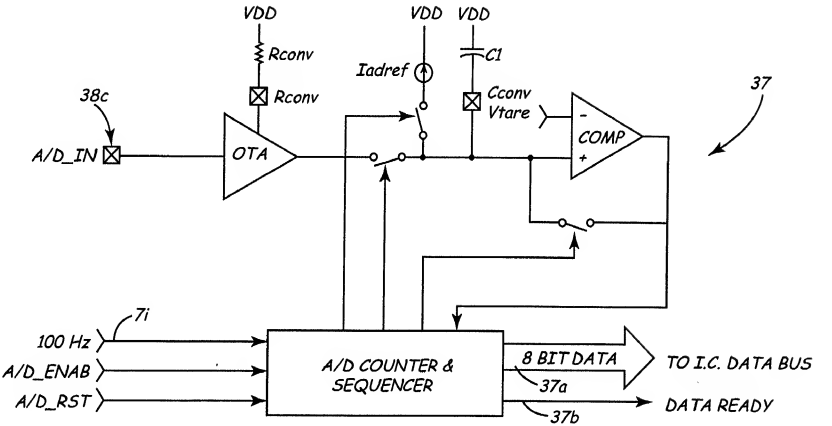


FIG. 3A

T00T0T' T2957660

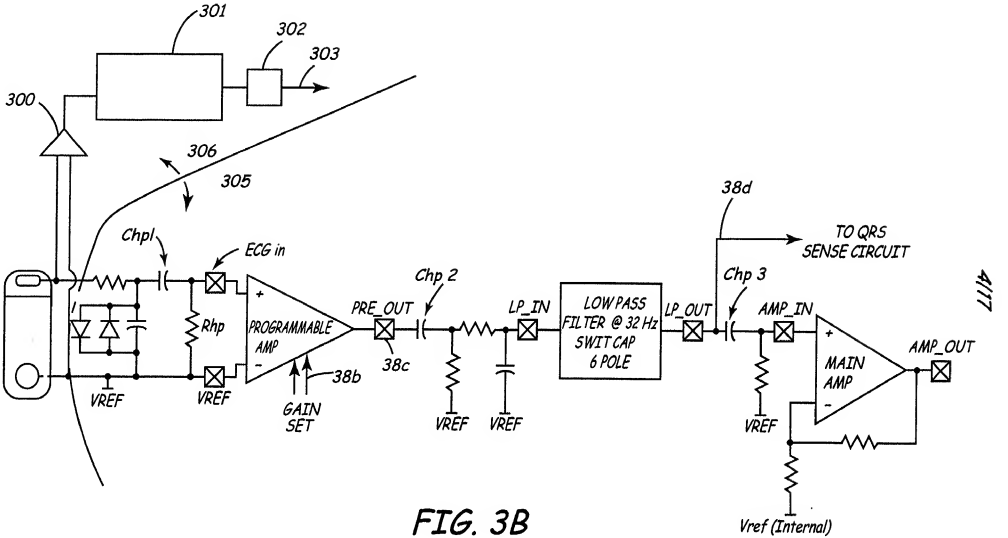


FIG. 3B

T00T0T* T29S7660

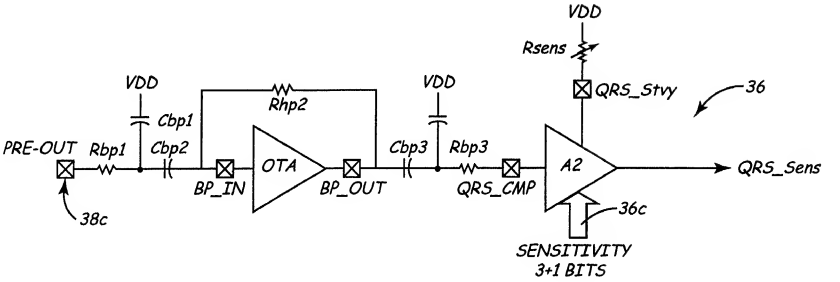


FIG. 3C

T00T0T*T2952660

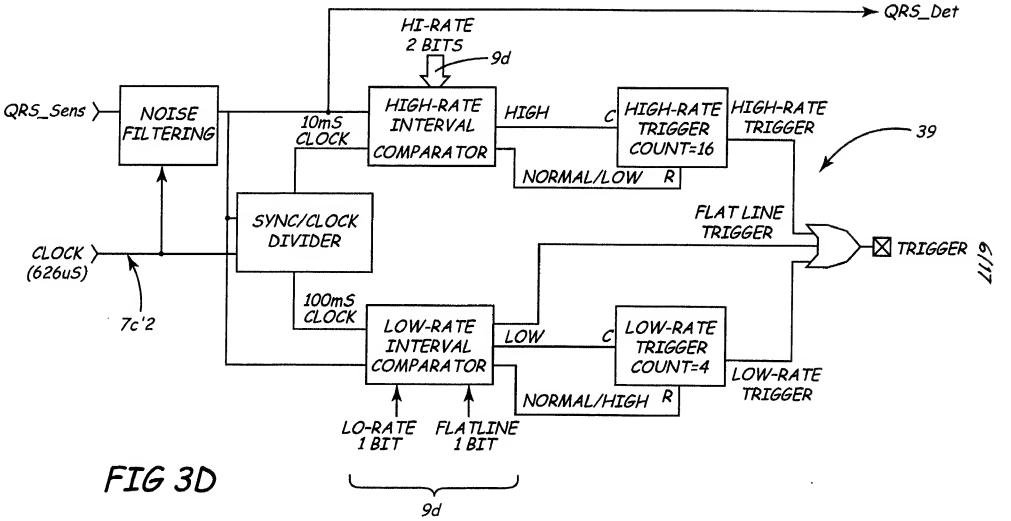


FIG 3D

T00T0T*T29S760

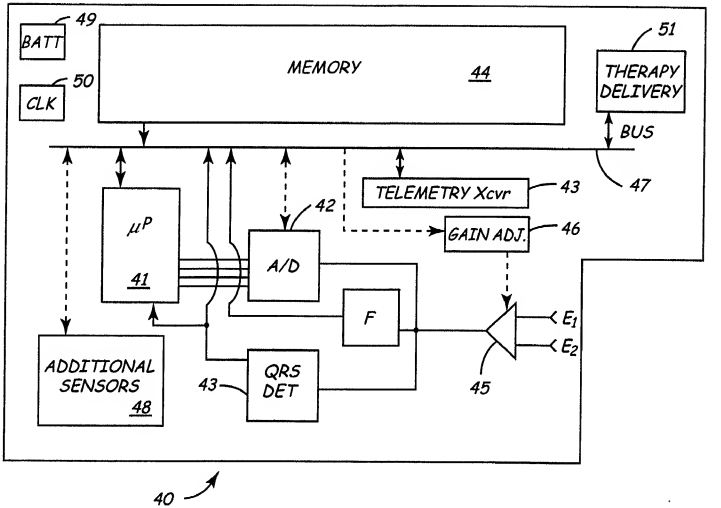


FIG. 4

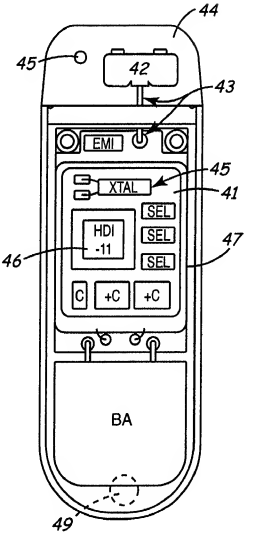


FIG. 4A

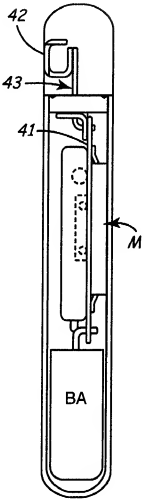


FIG. 4B

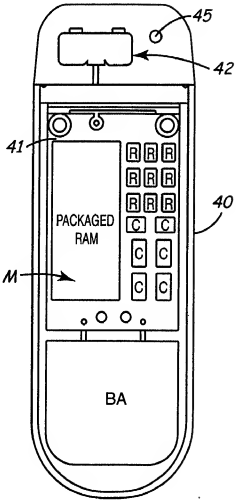


FIG. 4C

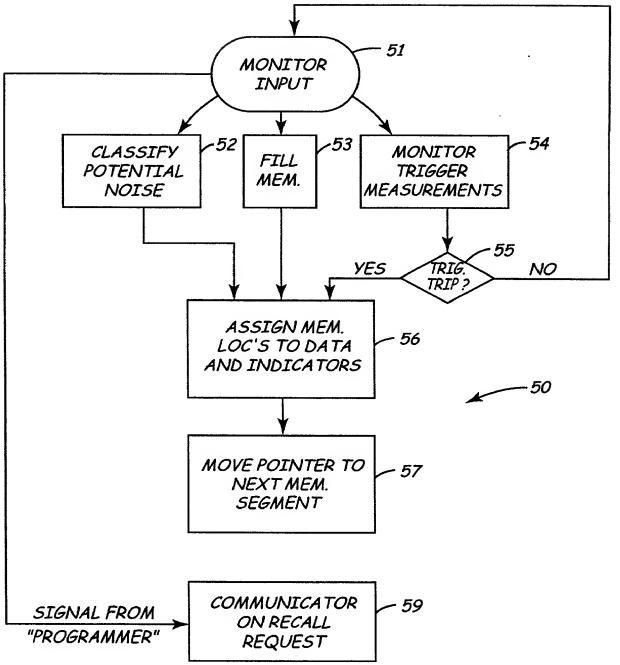

MONITOR INPUT
51
CLASSIFY POTENTIAL NOISE
52
FILL MEM.
53
MONITOR TRIGGER MEASUREMENTS
54
TRIG. TRIP ?
55
YES
NO
ASSIGN MEM. LOC'S TO DATA AND INDICATORS
56
50
MOVE POINTER TO NEXT MEM. SEGMENT
57
SIGNAL FROM "PROGRAMMER"
COMMUNICATOR ON RECALL REQUEST
59

FIG. 5

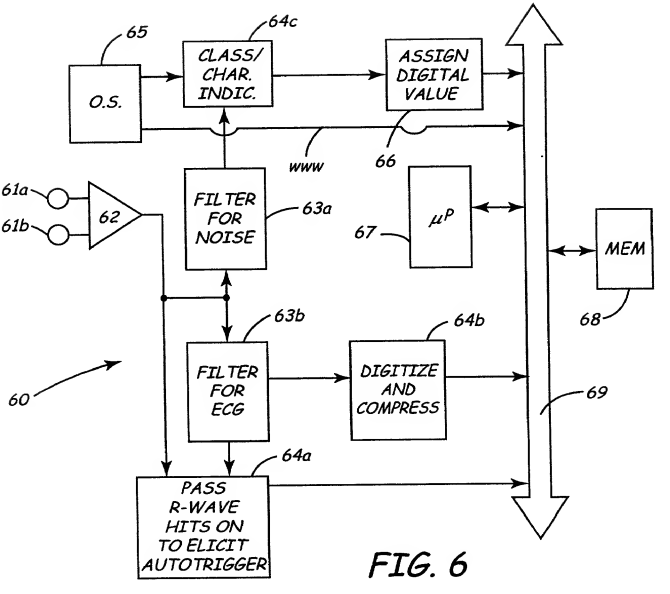


FIG. 6

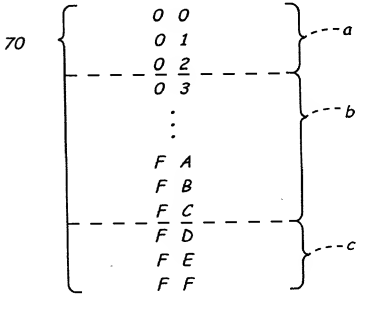


FIG. 7

T00T01-T2957660

REVEAL PLUS MODEL 9526

08:45 06/01/1999
PROGRAMMER 9790 9809E01
(C) MEDTRONIC, INC. 1999

SUMMARY GRAPH

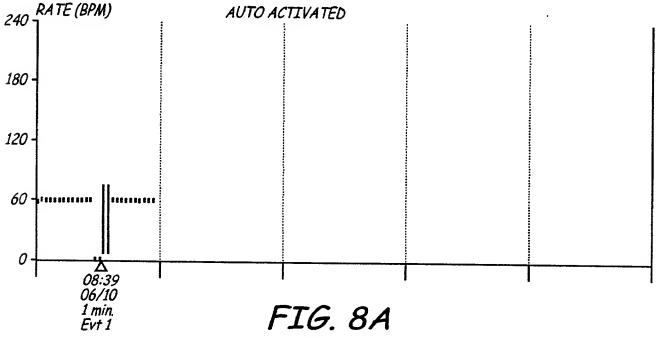


FIG. 8A

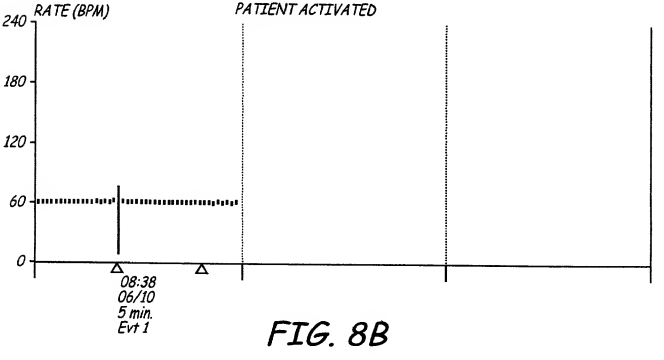


FIG. 8B

Δ=ACTIVATION POINT

09974125 10/10/01

REVEAL PLUS MODEL 9526
GAIN: x2 (+/-0.8 mV)
STORAGE MODE: 3 PATIENT, 5 AUTO EVENTS, 21 MIN.
PATIENT EVENT 1 OF 1 RECORDED 06/10/1999
12.5 mm/sec, 18.1 mm/mV

08:45 06/01/1999
PROGRAMMER 9790 9809E01
(C) MEDTRONIC, INC. 1999
PAGE 2 OF 3
Δ=ACTIVATION POINT

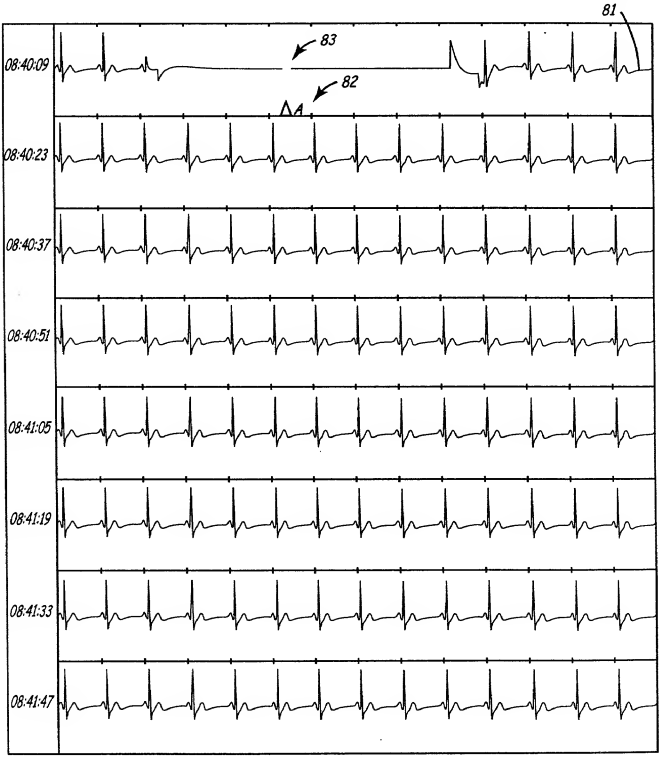
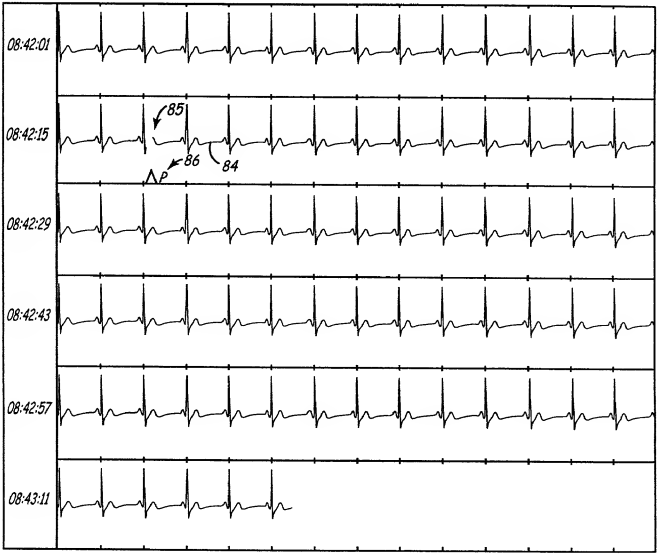


FIG. 9A

REVEAL PLUS MODEL 9526
GAIN: x2 (+/-0.8 mV)
STORAGE MODE: 3 PATIENT, 5 AUTO EVENTS, 21 MIN.
PATIENT EVENT 1 OF 1 RECORDED 06/10/1999
12.5 mm/sec, 18.1 mm/mV

08:45 06/01/1999
PROGRAMMER 9790 9809E01
(C) MEDTRONIC, INC. 1999
PAGE 3 OF 3
Δ=ACTIVATION POINT



Medtronic-3867660

FIG. 9B

FOOTOT*T295660

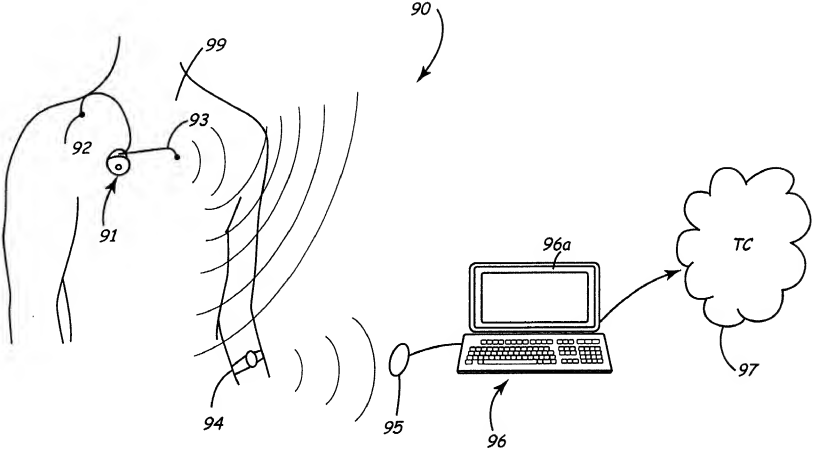


FIG. 10

4417

T00T0T'T29S766D

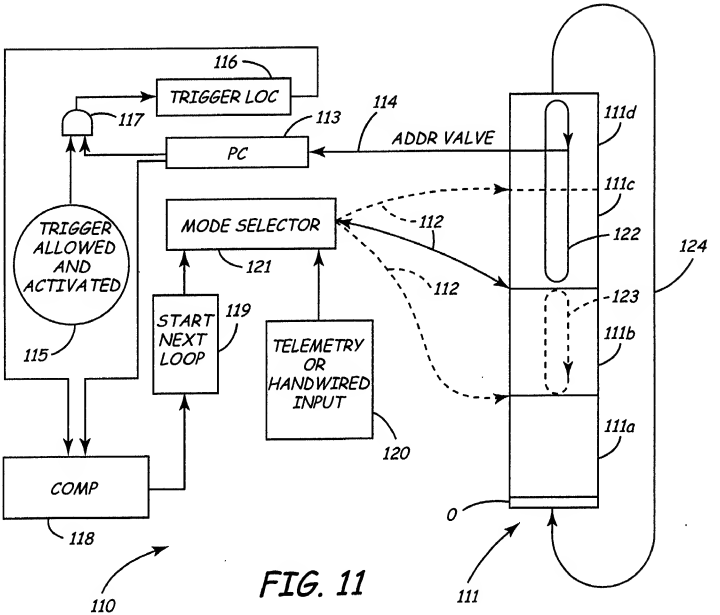


FIG. 11

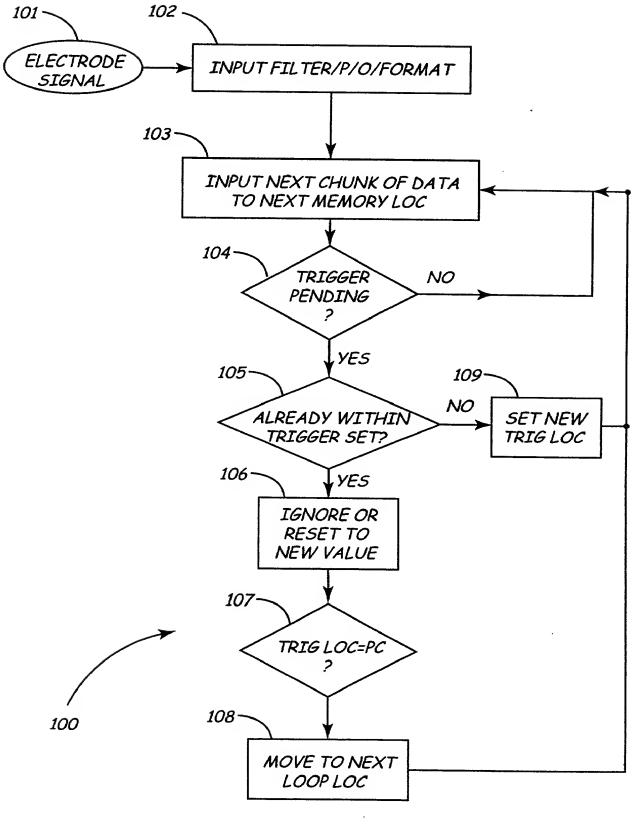


FIG. 12

FOOTOT-T2557660

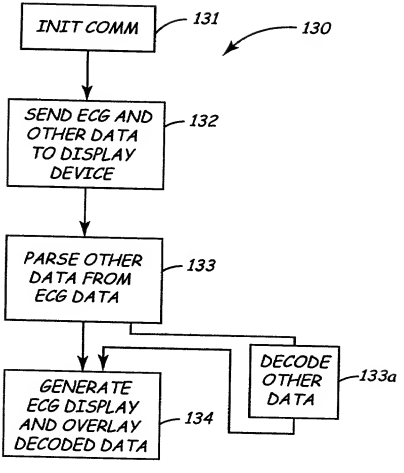


FIG. 13

FOOTOT:12357660